

Tender Document

GOVERNMENT POLYTECHNIC JANJGIR (C.G)

Invites

TENDER No. /GPJ/ Store/ Tender/ 2022

For Supply of Interactive panel and Projector



Website: www.gpjanjgir.ac.in; Email: polyjanjgir@rediffmail.com



कार्यालय प्राचार्य, रामकृष्ण राठौर, शासकीय पॉलीटेक्निक पेण्डी जांजगीर,
जिला-जांजगीर चांपा (छ.ग.) 495668
फोन नं. 07817222456 , वेब:-www.gpjanjgir.ac.in ईमेल:-polyjanjgir@rediffmail.com

NO/ 222/GPJ/Store/Tender/2022

JANJGIR,DATE 12-01-2022

NOTICE INVITING TENDER

Sealed tenders are invited for procurement of Interactive panel and Projector for **Government Polytechnic JANJGIR (C.G.)**. Eligible bidders (Manufacturer or their Authorized dealer or suppliers) can download complete set of bidding documents (Including terms & conditions) from the Institute Website: www.gpjanjgir.ac.in and the payment for which through **DD of Rs.500/- (Rs. Five Hundred Only) in favour of Principal Government Polytechnic, Janjgir (C.G.) from 13/01/2022** payable at janjgir has to be submitted along with the bid at the time of bid submission.

The sealed tender should reach through speed/registered post only on /or before **07/02/2022 up to 02:00pm** and will be opened on the same day at **3:00 pm**. Tender received after the prescribed date and time will not be accepted. The undersigned has all the rights pertaining to the tender.

Important dates of notice inviting tender: -

- **Date of issue of tender document: 13/01/2022**
- **Last date and time of submission of tender document: 07/02/2022 up to 02:00pm**
- **Bid opening date and time: 07/02/2022 at 03:00 pm**

Details of Purchase:

S.No.	Name of Equipments to be supplied	Approximate cost in (Rs)	Earnest money in (Rs)
1.	Interactive panel	250000	7500
2	Projector	250000	7500

**Principal
Govt. Polytechnic Janjgir**

IMPORTANT ABBREVIATION

2	QC	Quality Control
3	POLYTECHNIC	Principal Government Polytechnic Janjgir (C.G)
4	EMD	Earnest Money Deposit
5	OEM	Original Equipment Manufacturer
6	INR	Indian National Rupees
7	MRP	Maximum Retail Price
8	SD	Security Deposit
9	GPJ	Government Polytechnic Janjgir (C.G)

SHORT TITLES USED IN THE TENDERDOCUMENT

Bidder	Bidder means the party or consortium of parties who makes a formal offer in pursuance of the Tender floated.
Successful Bidder	Successful Bidder means the bidder who becomes successful through the Tender process.
Day	A day means a calendar day
Inspection Committee	Inspection committee notified by Principal, Office of Government Polytechnic, Janjgir (C.G.) for the purpose of sample tender items testing.
Purchaser	Purchaser means the Principal, Government Polytechnic, Janjgir of Department of Technical Education, Government of Chhattisgarh. whom the procurement is made through this Tender.
GPJ	Government Polytechnic, Janjgir (C.G.)
Commissioning	Commissioning means the Equipment would have to be switched on and the functioning has to be tested in the presence of the acceptance team.
Contact No.	9907382275
Email Address	polyjanjgir@rediffmail.com
Contract Agreement	The contract means the agreement entered into between Govt. Polytechnic Janjgir and Successful bidders in terms of clauses mentioned

IMPORTANT NOTE & TENDER NOTICE:

Government Polytechnic Janjgir (C.G) invites bids for supplying Interactive panel and Projector . All bids should be addressed to: -

Principal

Government Polytechnic Janjgir

Vill- Pendri

Janjgir(C.G.)-495668

The Tender document can be downloaded complete set of bidding documents (Including terms & conditions) from the Institute Website: www.gpjanjgir.ac.in and the payment for which through **DD of Rs 500/- (Rs. Five Hundred Only in favour of Principal Government Polytechnic, Janjgir(C.G.)** payable at Janjgir has to be submitted along with the bid at the time of bid submission) **from 13/01/2022**. The parties are advised to study the document carefully. Submission of response to this Tender Document shall be deemed to have been done after careful study and examination of this document with full understanding of its implications. Bidders must ensure that they submit the entire required documents indicated in the Tender document without fail. Bids received without supporting documents for the various requirements mentioned in the tender document are liable to be rejected at the initial stage itself.

Tender received after the prescribed date and time will not be accepted.

Note: Principal, Government Polytechnic Janjgir, Janjgir (C.G.) reserves the right to accept or reject in part or full any or all the offers without assigning any reasons.

**Principal
Govt. Polytechnic Janjgir**

1. CHECK LIST FOR ENCLOSURES

S.N.	Bid Enclosures	YES orNO
1	Whether the Tender is submitted in two covers -Technical Bid (Envelope A) and Financial Bid(Envelope B)?	
2	Whether Two Envelopes are put into an outer cover (Envelope C)?	
Whether Technical document (Envelope A) contains the following:		
3	Tender document fees @ Rs 500/- (Rs. Five Hundred Only)	
4	Earnest Money Deposit (EMD) amount of Rs. 7500.00 in the form of DD as specified in the Tender.	
5	The original tender document duly signed & with stamp on each page, as a confirmation of acceptance of Terms & Conditions and which is complete in all respects.	
6	ANNEXURE - III (Tender fees & EMD details)	
7	Filled up Technical Bid shall be signed by the authority, stamped and submitted.	
8	All supporting documents for proving the eligibility criteria shall be signed bythe authority and stamped in all pages.	
9	In case of authorized dealer valid manufacturer's authorization letter Notarized on Stamp Paper of Rs.100 must be submitted.	
10	Brochures of the items quoted should be compulsorily submitted along with the tender, failing to do so will result in rejection of the tender.	
11	Firm/Bidder's Registration certificate by the competent authority.	
12	Copy of PAN/ GSTIN in the name of bidder.	
13	For sales of Smart Interactive Board, copy of the invoices for the sales made or proof of statutory documents like GST returns.	
Whether financial bid (Envelope-B) contains the following		
14	Filled price proposal with signature & stamp shall be submitted.	

2. SCHEDULE OF TENDER

1	Tender Notice No. & Date	GPJ/222/STORE/TENDER/2022/ Date- 12-01-2022
2	Scope of work	For supplying of Interactive panel and Projector
3	Name of the tender Issuer	Principal, Government Polytechnic, Janjgir(C.G.)
4	Date of issue of tender document	13/01/2022
5	Last Date of Submission of Bids	07/02/2022 up to 02:00 pm
6	Date of Opening of tender	07/02/2022 at 03:00 pm
7	Place of Submission & Opening of Bids	Office of The Principal, Government Polytechnic, Janjgir(C.G.)
8	Address of communication	Principal, Government Polytechnic, Janjgir (C.G.), VILL-Pendri pin-495668
9	Validity	Tender will remain valid for one year.
10	Scope of Supply	Supply of Interactive panel and Projector equipment for education & training purpose as per specification stated in the Annexure-VII
11	Cost of Tender Document	INR 500/- (INR Five Hundred Only) non-refundable through Demand Draft from any Nationalized/ Scheduled Bank in favor of Principal, Government Polytechnic, Janjgir payable at Janjgir prior to last date of submission and along with Bid. The tender document is non-Transferable
12	Earnest Money Deposit (EMD) in INR	DD should be made in the form of Bank Draft from nationalized/ Scheduled Bank in favor of Principal Government Polytechnic, Janjgir Payable at Janjgir (C.G)

3. BID SUBMISSION:

The following section outlines the steps to be used for submission and processing of bids:

Tender documents should be submitted separately in 02 sealed envelopes **A& Bas** given below:

Technical Bid should be submitted in sealed Envelope "A" Mentioning Tender No. & Name on the top of the sealed envelope for which Bid is submitted which should contain:

- i) Covering letter for submission of Bid as per **Annexure-I**
- ii) Mentioning all particulars of Bidder Viz address, phone No., e-mail, and name of the authorized person, GSTIN/TAN / Service Tax No. etc. for correspondence.
- iii) Tender Document is available on the website www.gpjanjgir.ac.in At the time of submission, enclose DD of Rs 500-00 in favor of **Principal, Government Polytechnic, Janjgir** payable at Janjgir (C.G).
- iv) As per **Store purchase Rule 2002 of CG Govt and its amendments** ; The Earnest Money will be 3% of total estimated purchase cost. Demand Draft must be in favor of **Principal, Government Polytechnic, Janjgir** payable at Janjgir (C.G).
- v) Completely filled **Form-"A" (Annexure-III)**with signature & seal of authorized person which includes Earnest Money /Bid security details.
- vi) The bidder must enclose certified copies of PAN/TAN and GST respectively along with the copies of the Income tax return of the **last three year**.
- vii) The bidder must be a manufacturer or authorized dealer of the manufacturer. Supporting Relevant documents in this regard must be submitted.
- viii) Complete Terms & Conditions of Tender Documents, duly signed & stamped by the tenderer.
- ix) Copy of the annual turnover for the last three consecutive years. (2018-19,2019-20 and 2020-21) in **Annexure-IV**.
- x) Undertaking for "After Sales Services" on letter head of bidder.
- xi) The contents of the form "A"**(Annexure-III)** should not be changed or amended otherwise the bid will be treated non-responsive and will not be acceptable by the Purchaser.
- xii) The fact that the tenderer has filled and signed the form "A" will mean that the tenderer has Completely accepted the Terms & Conditions of the tender. No deviation from Terms & Conditions of the tender will be accepted under any circumstances.

The Terms & Conditions of the tenderer and clause usually printed on the bidder tender or bills will not be binding on this Institute i.e., Govt. Polytechnic Janjgir.

A. Proforma for Technical bid in **Annexure-V** for items being quoted.

iIn case of authorized dealer valid manufacturer's authorization letter Notarized on Stamp Paper of Rs.100 and appropriate documentary evidence must be submitted.(Annexure-II)

NOTE: - Tender received without **Form "A"** duly signed (As token of acceptance of tender conditions by the tenderer) will not be accepted.

B. **Financial Bid** (Price schedule) in prescribed format (**i.e. Annexure-VI**) should be submitted in sealed **Envelope "B"** and must be mentioned Tender No. & Name on the top of sealed envelope.

1. All the above sealed envelopes **A & B** should be kept in one master envelope **C**. On the top of each sealed envelopes **A & B** and **Master Envelope C** bidder should clearly mention Tender No. Name & Due Date with seal & sign of bidder.
2. The Complete tender document must be duly signed, stamped, paged & indexed by the bidder. Unsigned or unpagged bids shall be straight way rejected.
3. Either a manufacturer or their authorized dealer can bid for subjected tender. For the quoted items, appropriate documentary evidence for being a Manufacturer or their authorized dealer must be submitted necessarily in the envelope "A" (in the Technical document). In absence of above, the bid will be treated non- Content responsive & likely to be rejected.
4. The financial bid of only technically short-listed bidders would be opened in presence of the authorized representatives of the bidder.
5. The items for which the Specification/Technical details submitted & found suitable will only be considered for financial evaluation.
6. The bid shall be accompanied by Earnest Money/ bid security of 3% of Total Estimated Purchase Cost of respective Groups as a part of the bid, in the form of Bank Draft of Nationalized Bank. Bank Draft should be in favor of **PRINCIPAL GOVERNMENT POLYTECHNIC JANJGIR** payable at JANJGIR (C.G.). Earnest Money submitted in any other form will not be accepted and the tender will be rejected. Unsuccessful bidder's earnest money will be discharged /returned as promptly as possible. As per the orders of the Chhattisgarh state government, small scale units registered with the industries department of Chhattisgarh government are only exempted from furnishing of earnest money.
7. If a tenderer is registered as a small-scale unit with the industries department of Chhattisgarh government, he should furnish a certified/photocopy of the competency certificate issued by the industries department along with the tender, falling which his tender will not be accepted without earnest money and will be rejected.
8. Contents of tender including prices should be typed neatly, corrections/ overtyping in

prices will not be accepted. However, if correction/ overtyping is there, it should be attested by the tenderer with signature, date and their seal. Hand written and Xerox tender will not be accepted.

9. Tenderer should give all relevant particulars about every quoted item, such as manufacturer's name, Country of Manufacturer Specifications and Price etc., "Specifications as given in catalogues" quoted in tender by the tenderer will not be accepted. Full specification must be written in tender positively and should also be supported by technical literatures (Original Catalogue/ Brochures). In this regard Purchase Committee's approval/decision will be final and binding.
10. Vague expression such as "complete with standard accessories" or "as per your specification" will not be accepted. The tenderer must specifically indicate all specification of the items and should mention clearly what item will be supplied under "accessories" with the equipment in price schedule enclosed as **Annexure-V**
11. Any ambiguity or vagueness in tender for item concerned will be liable for rejection.
12. Catalogues/ brochures must be clear, specific and should reflect all the essential specifications of the products/items and it should be clearly indexed to reflect which items is related to which Catalogues/ brochures, otherwise it will not be considered for comparison.
13. The language for bid submission is English.
14. All prices and other information in this regard having a bearing on the price shall be written both in figures and words in the prescribed offer form.
15. No bid can be modified subsequent to the deadline for submission.
16. The Bidders Prices should not be indicated in the Technical documents and should be quoted only in the Price Bid. In case the prices are indicated in the Technical documents bid, the bid shall stand rejected.
17. EMD shall be returned to unsuccessful bidder/s within 15 days after opening of Financial Bid and EMD of successful bidder will be returned after the submission of PBG
18. The Performance Bank Guarantee (PBG) has to be submitted within 7 days from the date of signing the contract agreement. Contract order shall be released after the receipt of PBG at institution. All charges whatsoever such as premium; commission etc with respect to the Performance bank guarantee shall be borne by the selected Bidder.
19. The Performance Bank Guarantee shall be valid for two-year (2 years) period from signing of Rate Contract.

4. INSTRUCTIONS TO BIDDERS

1. BID PRICE

- a. The price schedule should be as per **Annexure-VI**.
- b. The rates quoted by the bidder must be inclusive of all the charges and duties (like - transportation, installation charges, delivery charges inspection charges, training charges, charges for services, GST and other levies if any.)
- c. Rates should be quoted for F.O.R. Destination Govt Polytechnic Janjgir (C.G). The materials have to be supplied at Govt Polytechnic Janjgir (C.G.) as directed in supply order. The rate quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.

2. EVALUATION OF BIDS

- a. Govt Polytechnic, Janjgir reserves the right to ask any clarifications related to submission of Bid during the evaluation of the document.
- b. In the examination of all certificates and other bidding documents, purchase Committee's approval/decision will be final and binding in the scrutiny of successful bidders.

5. AWARDING CRITERIA FOR RATE CONTRACT

a. Suppression of facts and misleading information.

- i. During the Bid evaluation, if any suppression or misrepresentation of information brought to the notice of Polytechnic, Polytechnic shall have the right to reject the Bid. If after selection Polytechnic terminates the contract as the case may be, it will be without any compensation to the Bidder, any EMD/Security deposit as the case may be, shall be forfeited.
- ii. Bidders should note that any figures in the proof documents submitted by the Bidder for proving their eligibility is found suppressed or erased, Polytechnic shall have the right to seek the correct facts and figures or reject such Bids.
- iii. It is up to the Bidders to submit the full copies of the proof documents to meet out the criteria. Otherwise, Polytechnic may not consider such documents.
- iv. The Tender calls for full copies or documents to prove the Bidder's experience and capacity to undertake the project.

b. Price Bid Evaluation

- I. Bidder who are qualified in Technical Bid (**Envelope-A**) only will be called for Price

Bid opening. The Price Bids will be opened in the presence of the Bidders at Polytechnic. The Bidders or their authorized representatives will be allowed to take part in the Price Bid opening.

II. The Price evaluation will include all Duties and Taxes as given below.

III. The lowest cost per Item as per the above evaluation will be declared as L-1. Polytechnic will not be responsible for any erroneous calculation of tax rates or any subsequent changes in rates or structure of applicable taxes. All differences arising out as above shall be fully borne by the successful Bidder.

c. Award of Contract

- i. Before award the contract, the Supplier shall furnish Performance Security to the Principal, Government Polytechnic, Janjgir payable at Janjgir for an amount of 5% of the contract value through a Bank Guarantee by a nationalized bank, as valid up to 60 days after the date of completion of performance obligations including warranty obligations. If the desired Performance Security is not deposited by the tenderer in the specific period, the Earnest Money already deposited with the tender shall be forfeited. In the event of any correction of defects or replacement of defective material during the warranty period, the warranty for the corrected/ replaced material shall be extended to a further period of 24 months and the Performance Bank Guarantee for proportionate value shall be extended 60 days over and above the extended warranty period. In the event of contract amendment, the supplier shall furnish the amended Performance Security, rendering the same valid for the duration of the Contract, as amended for 60 days after the completion of performance obligations including warranty obligations.
- ii. The successful bidder has to complete the supply of the equipments within **15 days** of the issuance of the work order and installation/demonstration and commissioning of the equipments must be done within **07 days** after the delivery of equipments as per agreement.
- iii. The purchase orders shall be made in the name of bidder only. Bidder will raise Invoice in the name of purchaser and the respective payments shall be made in the name of Bidder/ manufacturer only.
- iv. If the Supplier fails to deliver any or all of the Goods at the destination or not to perform the services within the stipulated delivery period(s) specified in the Contract, the Purchaser shall, without prejudice to its other remedies under the Contract, forfeit the Bid Security and order is liable to cancel.

- v. If the supplier/ dealers fail to supply the items as per the specifications, items will not be received by the consignee and supplier/dealer has to return it back on his/her own cost. The supplier/ dealer may supply the items of higher specifications (due to manufacturing obligations) on the same cost if accepted by consignee after examination and testing.
- vi. The one-time extension in the delivery period may be granted at the discretion of the purchaser on the request of supplier/dealers. The penalty at a rate of 2% per month of the contract price of the full cost of the tool/equipment/machine is liable to be charged for the extension of the delivery period.
- vii. Any amount due of the Government of Chhattisgarh from the tenderer on any account in respect of this tender may be recovered from him as arrear of land revenue.
- viii. No dispute can be raised by any Bidder whose bid has been rejected and no claims will be entertained or paid on this account.

d. Principal Govt Polytechnic Janjgir reserves the right to

- i. Insist on quality/specification of materials to be supplied.
- ii. The Purchaser reserved the right at the time of contract award to split up the orders among the successful bidders for the supply of items and increase or decrease the quantity of goods originality specified in the subjected tender without any changes in unit price or other terms and conditions. Quantities supplied in excess will not be paid for and tenderer will be responsible to take it back on his own cost.
- iii. **Contracts for procurement will be awarded as per the priority and availability of budget.** Suppliers have to deliver and complete the task of supply and installation strictly as per the specified time period otherwise above contract may be treated as cancelled without any prior notice.
- iv. The purchaser may get the items supplied by the successful tenderer inspected on receipt of the same by such person or persons he deems fit and reject such of these items as in his opinion do not come up to the specification. The decision of the purchaser will be final in such cases. The supplier/dealer has to get return back the rejected items on his/her own cost.
- v. 100% payment will be released after the safe receipt of goods, as per the specifications given in purchase order & after ensuring successful installation, commissioning and performance of supplied items etc.
- vi. The purchaser reserves the right to accept or reject any bid and annul the bidding process and rejects all bids at any time without assigning any reason prior

to contract award, without thereby incurring any liability to the affected bidder or bidders.

vii. At any time prior to the deadline for submission of bids, the purchaser may modify the bidding documents by amendment. All prospective bidders will be notified of the amendment by uploading in the website www.gp Janjgir.ac.in and will be binding on them.

viii. If tenderer succeeded & supply order is passed, then after receiving order if supplier does not supply or refuses to supply the materials then those suppliers are likely to be blacklisted by appropriate authority.

6. GENERAL TERMS AND CONDITIONS OF THE BID

Note: Bidders must read these conditions carefully and comply strictly while submitting their bids.

A. All Provisions of Chhattisgarh store purchase Rules 2002 with its all amendments up to date of publication of this tender shall be applicable.

B. BILLING: The Successful Bidder shall raise the invoice for the items supplied in the name of Principal Government Polytechnic, Janjgir (C.G.) and shipping address will be site address, where the Tender items are delivered. At the time of bill submission following documents are needed to present along with the bill:-

- i) Bill in 3 copies, one is original and another 2 copies are Xerox.
- ii) Vendor information report in 3 copies, one is original and another 2 copies are Xerox.

C. PAYMENT TERMS:

- i) All payments will be made in INR only.
- ii) No advance will be paid and no letter of credit will be issued.
- iii) 100% payment will be released after submission of acceptance certificate received from the respective departments of Govt. Polytechnic.
- iv) The payment will be subject to fulfillment of warranty obligations.

BID FORM

To,
The Principal,
Government Polytechnic ,Janjgir,
Janjgir, (CG)-495668

Sir,

Having examined the bidding documents, we undersigned offer to supply and deliver (description of goods and services) in conformity with the said bidding documents as per the prices given in the price schedule. We undertake, if our bid is accepted, to commence delivery within (number) days and to complete delivery of all the items specified in the contract within (number)days calculated from the date of receipt of your Purchase Order.

We agree to abide by this bid for a period of one year from the date fixed for bid opening in instructions to bidders and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

Until a formal contract is executed, this bid, together with your written acceptance thereof, shall constitute a binding contract between us.

We understand that you are not bound to accept the lowest or any bid you may receive.

Signature and seal of the Bidder

MANUFACTURERS' AUTHORIZATION FORM

ANNEXURE – II

(On Non-Judicial Stamp Paper worth Rs. 100/-)

To,

No. __ dated

Dear Sir

Tender no _____

We _____ who are established and reputable manufacturers of (name and description of goods offered) having factories with factory registration no.----- at _____ (address of factory) do hereby authorize M/s_ (Name and address of Agent) to submit a bid, and sign the contract with you for the goods manufactured by us against the above Tender.

We hereby extend our full guarantee and warranty as per clause of the General terms and Conditions of the Bid Special Conditions of Bid for the goods and services offered for supply by the above firm against this Tender.

Yours faithfully

(Name)

(Name of manufacturers)

Note: This letter of authority should be on the letterhead of the manufacturer and should be signed by a person competent and having the power of attorney to legally bind the manufacturer. It should be included by the Bidder in its bid.

FORM-A

(To be signed and returned along with the tender)

I/We (Full Name)-----

Address-----

have read the Terms and conditions of the tender for the supply of various stores as per your tender notice for supply of machine and equipment of various Branch for Government Polytechnic, JANJGIR of Chhattisgarh due on and I/We fully accept the Terms and conditions of the bid supplied to me/us with the Bidding Documents. I/We also undertake to permit the Purchaser to inspect records and documents related to the bid submission and contract performance. It is further noted that if any manipulation is found at any stage, the tender/Contract/Supply order shall be rejected and the Purchaser may take any action against me/us, as he/she deems appropriate.

Details of Tender Document fee (Downloaded from Website):

- (a) Value of Demand Draft Rs.....
- (b) DD No./Dated.....
- (c) Name of Bank -----
- (d) Place -----

Details of Earnest Money/Bid security in the form of DD/BG for which bid is submitted:

- (a) Value of Demand Draft Rs.....
- (b) DD No./Dated.....
- (c) Name of Bank -----
- (d) Place -----

Date -----

Signature

(Name & full Address of the firm)

ANNEXURE - IV

Annual Average Turnover (For supply of Interactive panel and Projector)

S.No.	Financial Year	Annual Turnover (For Machine/Equipment supply only))
1	2018-19	
2	2019-20	
3	2020-21	

Note: Certificate from Statutory Auditor/Chartered Accountant certifying balance sheet only for all years to be attached.

ANNEXURE - V

Technical Specification Sheet

Note: - Give Technical Specification for Items to be quoted in following Proforma only. Any deviation will not be accepted.

Name of Bidder _____

Item Serial No	Item Code	Specification details of the items as per the tender	Specification of items, which bidder offers as per the Technical literature/ Catalogue/ Brochure attached	Name of Accessories With specification (if any)	Make/Brand (including product code/model nos. if applicable)	Manufacturer's Name
1	2	3	4	5	6	7

Signature
(Name and full address of firm)

ANNEXURE – VI

PROFORMA FOR FINANCIAL BID

Note:- Give Bid Price Item-wise in the following proforma only. Any deviation will not be accepted.

PRICE SCHEDULE

Name of Bidder _____

S. No.	Item No. as per tender document	Item Name as per tender document	Technical specifications as per tender document	Basic Cost per unit in INR	GST as applicable	Total Cost (INR)	Remark
1	2	3	4	5	6	7	8

NOTE:

1. The rates quoted should be according to the items & their specification in Technical Bid. Rates of items other than the technical bid will not be entertained.
2. The bidding prices shall be for F.O.R. Destination – Govt. Polytechnic Janjgir(C.G.)
3. Rates should be inclusive of all taxes and charges (such as charges for Inspection/ Training/Insurance/Demonstration/ Installation/Commissioning/Transportation).
4. All the accessories required for the equipment should be included in price.
5. Conditional rates will not be accepted.
6. The Rates quoted in **column 7** will be considered for comparison.
7. Price Schedule given in other form will not be accepted and bid will be rejected.

Signature
(Name and full address of firm)

List of Equipment along with specification**Technical Specifications**

SNo.	EQUIPMENT	SPECIFICATION
1	Interactive panel	Power Consumption 150 - 220 W Size/Dimension 65 Inches Usage/Application Instant whiteboard and contain delivery softwares make class / conference highly efficient. Aspect Ratio 16/9 Resolution 3840(H)*2160(V) Response Time 6 Minute Display Area 1428.48(H)*803.52(V)mm Pixel Pitch 0.372*0.372mm Back Light Unit Direct type LED Refreshing Frequency 60 Hz Display Color 1.07B(10bit) Viewing Angle 178 Degree Brightness with glass 350 cd/m2 Life Time 30000 Hours HDMI IN 2 HDMI Output 1 PC- Audio IN 1 Coaxial Output 1 Earphone Output 1 USB 2.0 (including 2 USB ports in front) USB 3.0 2 AV IN 1 RS232 1 LAN RJ45 1 System Version Android 7.0 CPU Dual core A73 GPU Mali 450*5 RAM 2G ROM 16 G Speaker Type Built-in Speaker Output Power 2 x 12 W Power Requirements 100-240V~ 50/60Hz Overall Power 300 W Operation Temperature 0 to 40 degree

	<p>Operation Humidity 10% - 90% RH</p> <p>Storage Temperature -20 to 60 degree</p> <p>Storage Humidity 10% - 90% RH</p> <p>Altitude Below 5000 meters</p> <p>Power Cord 3 Meter</p> <p>USB Cable 5 Meter</p> <p>VGA Cable 5 Meter</p> <p>Writing Pen 3</p> <p>Remote Control 1</p> <p>Battery 1</p>
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SNo.	EQUIPMENT	SPECIFICATION
2	Projector	<p>Projection System DLP</p> <p>DMD type 0.48"</p> <p>Native Resolution 1920 x 1080 pixels, 16 : 9</p> <p>Brightness 3,500 ANSI Lumens</p> <p>Contrast Ratio* 10,000 : 1</p> <p>Display Color 30 Bits (1,07 billion colors)</p> <p>Aspect Ratio Native 16 : 9 (3 aspect ratios selectable)</p> <p>Light Source Lamp</p> <p>Light Source life** Normal: 4,000 hours / Economic: 10,000 hours / Smart Eco: 8,000 hours / Lamp save:15,000 hours</p> <p>Throw Ratio 1.50 - 1.65 (100" @ 3.32 m)</p> <p>Zoom Ratio 1.1X</p> <p>Keystone Correction 1D,Vertical ± 30 degrees</p> <p>Projection Offset 105%</p> <p>Projection Size (Clear Focus / Maximum) Vertical +/-5%</p> <p>Built-in Speaker 10W x 1</p> <p>Picture Mode Bright / Living Room / Cinema / Sports / Game / (3D)* / User 1 / User 2</p> <p>Color Wheel Segment 6 segment (RGBWYC)</p> <p>Color Wheel Speed 2X (2D/3D, 50Hz/60Hz) , 3D max 144Hz</p> <p>Security Security Bar, Kensington lock</p> <p>Feature Low Input Lag, Game picture mode, 10</p> <p>Resolution Support VGA (640 x 480) to WUXGA (1920 x 1200)</p> <p>Horizontal Frequency 15K-102KHz</p> <p>Vertical Scan Rate 23-120Hz</p> <p>HDTV Compatibility 720p 50/60Hz, 1080i 50/60Hz, 1080p 24/25/30/50/60Hz, 2160p 23/24/25/30/60Hz</p> <p>Power Consumption (Max / Normal / Eco) 340W / 297W / 206W</p> <p>Standby Power Consumption 0.5W Max. at 100 ~ 240VAC</p> <p>Power Supply VAC 100 ~ 240 (50/60Hz)</p> <p>Product Dimensions (W x H x D) 312 x 110 x 225 mm</p> <p>Product Weight 2.79 kg</p> <p>Noise Level (Normal / Eco) 35 / 29 dBA</p> <p>Operating Temperature 0~40 degrees (Celsius)</p> <p>Accessories (Standard) Remote Control - RCV013 w/ AAA Battery x 2 (5J.JGY06.001)</p> <p>Power Cord (by region) x 1</p> <p>Quick Start Guide (21L) (4J.JLS01.001)</p> <p>Warranty Card (by region)</p> <p>Accessories (Optional) Spare Lamp Kit (5J.JHH05.001)</p> <p>3D Glasses</p> <p>On Screen Display Language Arabic / Bulgarian / Croatian / Czech / Danish / Dutch /</p>

	English / Finnish / French / German / Greek / Hindi / Hungarian / Italian / Indonesian / Japanese / Korean / Norwegian / Persian / Polish / Portuguese / Romanian / Russian / Simplified Chinese / Spanish / Swedish / Turkish / Thai / Traditional Chinese / Vietnamese (30 Languages) Screen size (6x6 feet) , wall mounting stand
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